

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am inventors are named below) of A CO Remover that is Simple	n the original, first and sole involent the subject matter which is claim Structure and Performs a Selective	ventor (if only one name is listed aimed and for which a patent is so a Reaction of CO at a High CO Selective	below) or a joint inventor (if plural bught on the invention entitled:
The specification of which a. \leq is attached hereto b. was filed on	as application are	tat	
and as amended on	(if any), which I h	nave reviewed and for which I soli	icit a United States patent.
I hereby state that I have revie by any amendment referred to	wed and understand the contents above.	of the above-identified specification	on, including the claims, as amended
I hereby claim foreign priority	v benefits under Title 35. Unite	ed States Code S 110/265 . 5	lication in accordance with Title 37, foreign application(s) for patent or
	pplication on the basis of which		foreign application(s) for patent or ent or inventor's certificate having a
FOREIGN	APPLICATION(S), IF ANY,	CLAMING PRIORITY UNDER	R 35 USC § 119
EGUNTRY Japan Japan	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
Japan	11-042231	19/February/1999	
ALL FOREIGN A	PPLICATION(S), IF ANY, F	ILED BEFORE THE PRIORIT	Y APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
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I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Adriano, Sarah B. Batzli, Brian H. Beard, John L. Beck, Robert C. Bejin, Thomas E. Berman, Charles Bogucki, Raymond A. Bruess, Steven C. Byrne, Linda M. Carlson, Alan G. Carter, Charles G. Caspers, Philip P. Clifford, John A. Conrad, Timothy R. Daignault, Ronald A. Daley, Dennis R. Daley, Dennis R. Dalton, Julie R. DeFrank, Edmond A. DiPietro, Mark J. Edell, Robert T. Earlber, Michael B. Gates, George H.	Reg. No. 34,130 Reg. No. 32,404 Reg. No. 25,959 Reg. No. 35,093 Reg. No. 33,227 Reg. No. 30,247 Reg. No. 30,164	Golla, Charles E. Reg. Gorman, Alan G. Reg. Gould, John D. Reg. Gresens, John J. Reg. Hammer, Michael S. Reg. Hammer, Curtis B. Reg. Hassing, Thomas A. Reg. Hillson, Randall A. Reg. Hollingsworth, Mark A.Reg. Kastelic, Joseph M. Reg. I Kowalchyk, Alan W. Reg. I Kowalchyk, Katherine M. Reg. I Krull, Mark A. Reg. I Lynch, David W. Reg. I Mau, Michael B. Reg. I McDonald, Daniel W. Reg. I McDonald, Daniel W. Reg. I McDonald, Wendy M. Reg. I McDonald, Wendy M. Reg. I Mueller, Douglas P. Reg. I Nelson, Albin J. Reg. I	No. 38,198 No. 37,160 No. 31,535	Pollinger, Steven J. Reich, John C. Reiland, Earl D. Schmidt, Cecil C. Schumann, Mark D. Schumann, Michael D. Schumann, Scott A. Strothoff, Kristine M. Strodthoff, Kristine M. Summer, John P. Summers, John S. Tellekson, David K. Underhill, Albert L. Vandenburgh, J. Derek Vietzke, Lance L. Welter, Paul A. Welter, Paul A. Williams, Douglas J. Wood, Gregory B. Yip, Philip S.	Reg. No. 35,326 Reg. No. 37,703 Reg. No. 25,767 Reg. No. 20,566 Reg. No. 31,197 Reg. No. 33,280 Reg. No. 33,606 Reg. No. 35,684 Reg. No. 35,684 Reg. No. 28,376 Reg. No. 22,114 Reg. No. 32,314 Reg. No. 32,314 Reg. No. 32,314 Reg. No. 32,79 Reg. No. 32,79 Reg. No. 36,708 Reg. No. 20,890 Reg. No. 20,890 Reg. No. 22,054 Reg. No. 28,133 Reg. No. 28,133 Reg. No. 37,265
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

Merchant, Gould, Smith, Edell,
Welter & Schmidt
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name KADOW	AKI	First Given Name Masataka		Second Given Name
0	Residence & Citizenship	City Hirakata		State or Foreign Country J	apan	Country of Citizenship Japan
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7.	Signature of Inventor 201 Signature of Inve		1 3		of Inventor 203	
Grasataka Kadowaki			yasuo miyaki			
Date February 10,2000		Date February 10,2000		Date		

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the prependerance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.